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TRANSMITTAL FORM

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Total Number of pages in this Submission 5

Application Number	10/629,433
Filing Date	July 29, 2003
First Named Inventor	Michael J. Connor
Group Art Unit	1723
Examiner Name	

Attorney Docket Number 4191-00318

ENCLOSURES (check all that apply)

- Fee Transmittal Form
- Fee Attached
- Amendment/Response
 - After final
 - Affidavits/declaration(s)
- Extension of Time Request
- Express Abandonment Request
- Information Disclosure Statement/PTO-1449
- Certified Copy of Priority Document(s)
- Response to Missing Parts/
 - Incomplete Application
 - Response to Missing Parts Under 37 1.52 or 1.53

- Assignment Papers (for an Application)
- Drawing(s)
- Licensing-related Papers
- Petition
- Petition to Convert a Provisional Application
- Power of Attorney, Revocation, Change of Correspondence Address
- Terminal Disclaimer
- Request for Refund
- CD, Number of CD(s) _____

- After Allowance Communication To Technology Group
- Appeal Communication to Board Of Appeals and Interferences
- Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Other Enclosure(s) (please identify below)
- RETURN RECEIPT POSTCARD

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	Michael E. Taken (Reg. No. 28,120) ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202
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Signature	<i>Michael E. Taken</i>
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Date	4/22/04
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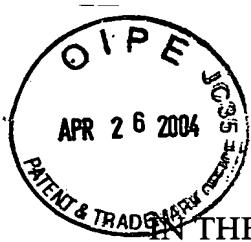
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Typed or printed name	Jo Ann Kuczynski
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Signature	<i>Jo Ann Kuczynski</i>
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Date	4-22-04
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PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/629,433)
Applicant : Michael J. Connor et al.)
Filed : July 29, 2003)
Title : Filter with Support)
 Columns)
TC/A.U. : 1723)
Examiner :)
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Jo Ann Kuczynski 4-22-04
Jo Ann Kuczynski Date

TRANSMISSION OF FORMAL DRAWINGS

Commissioner for Patents
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Sir:

Transmitted herewith are the formal drawings, namely 3 sheets containing
Figs. 1-10.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

By Michael E. Taken
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